

FOR CONTINUATION SEE SHEET 811

LOCATION: ENTRANCE AT LOOP ROAD

SHIELD/WHITE CIRCUIT	MAX CAPACITY VERIFICATION
6 CIRCUIT LOAD	4.0 AMPS
OPPOSED LUMINARE LOAD TO CIRCUIT	4.0 AMPS
7.5 - 10.0 WATT @ 10 AMPS EACH	7.0 AMPS
PROPOSED LOAD	4.0 AMPS
6 PLUS PROPOSED LOAD	4.0 AMPS
6 PLUS AVAILABLE LOAD	4.0 AMPS

**LIGHTING CONSTRUCTION NOTES**

① INSTALL 10W 14P LUMINAIRE PER DET. NO. 314 ON SHEET DTS

② INSTALL 1 1/4" STREETLIGHT CONDUIT AND WIRE PER DET. NO. 501 ON SHEET DTS

③ INSTALL 125 AMP SERVICE PEDESTAL PER DET. HWS. 330 & 331 ON SHEET DTS

STREET AND LOCATION  
N.Y.S.

SCALE (H) 1"  
SCALE (V) NO  
DRAWN BY C  
CHECKED BY  
DATE 4-12-

= 40'  
NE  
/RM  
H/DB  
6


DISCUSSION

113


RHODES HOMES ARIZONA, LLC  
GOLDEN VALLEY RANCH

AREA 1 - PHASE B  
STREET LIGHT AND TRAFFIC CONTROL PLAN 12  
MARICOPA COUNTY ARIZONA

SCALE (H) 1"  
SCALE (V) NO  
DRAWN BY C  
CHECKED BY  
DATE 4-12-

= 40°  
IE  
VRM  
H/DB  
S

10

DISCUSSION

114

1000